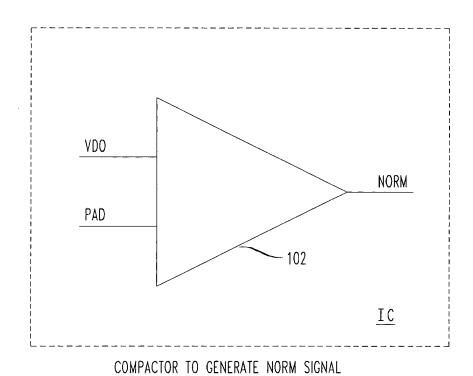
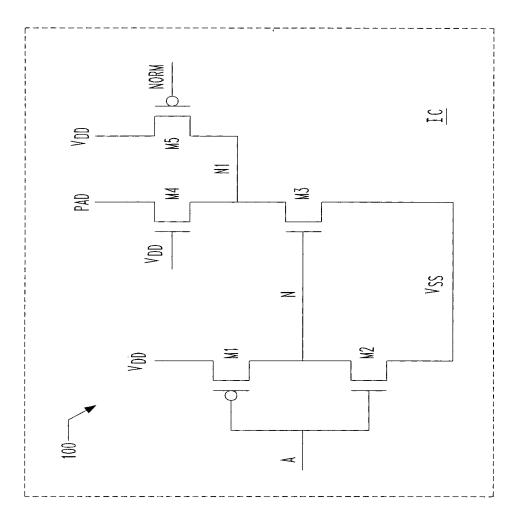


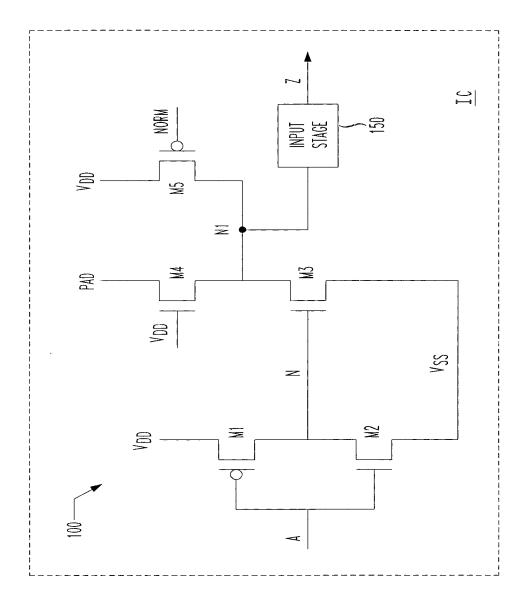
FIG. 1





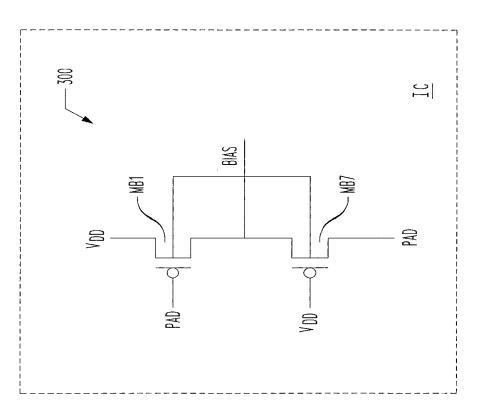
IMPROVED 5V TOLERANT OPEN DRAIN OUTPUT BUFFER

FIG. 2



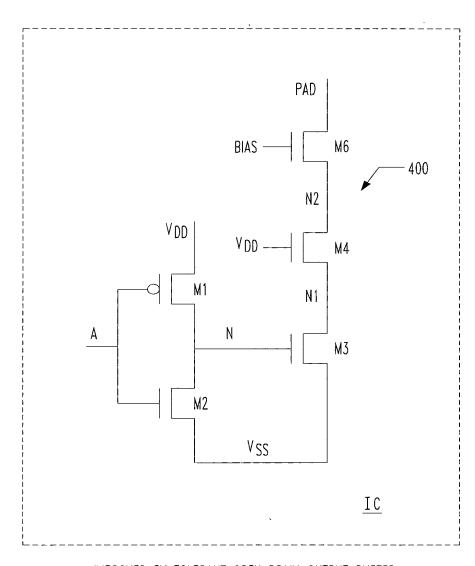
IMPROVED 5V TOLERANT OPEN DRAIN BI-DIRECTIONAL BUFFER

FIG. 3



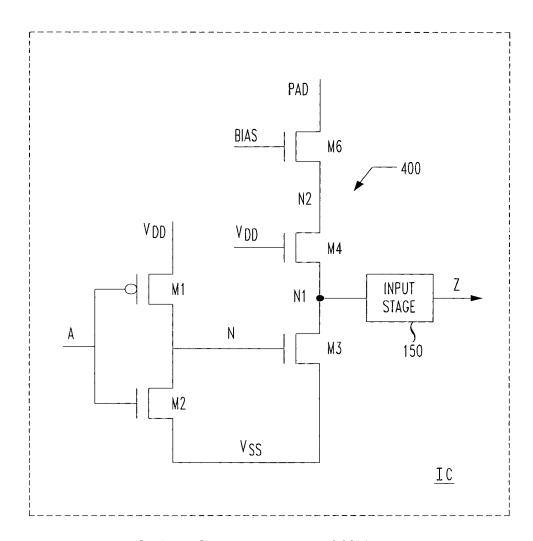
BACKQUOTE BIOS GENERATOR

FIG. 5

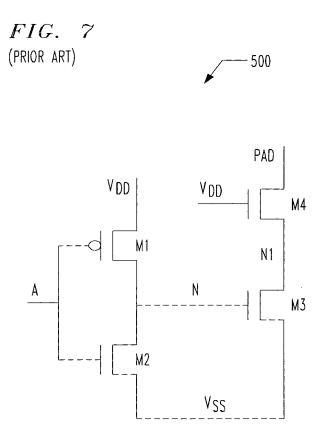


IMPROVED 5V TOLERANT OPEN DRAIN OUTPUT BUFFER

FIG. 6



IMPROVED 5V TOLERANT OPEN DRAIN BI-DIRECTIONAL BUFFER



5V TOLERANT OPEN DRAIN OUTPUT BUFFER